10/828,504 **Application Number** Filing Date April 21, 2004 FORM (to be used for all correspondence after initial filing) First Named Inventor John SCHEIRS, et al. Group Art Unit 1733 Confirmation No. 4310 Total Number of Pages in This Submission Attorney Docket Number 743414-15 ENCLOSURES (check all that apply) After Allowance Communication to Group Fee Transmittal Form Assignment Papers Appeal Communication to Board of (for an Application) Fee Attached Appeals and Interferences Drawing(s) Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Amendment / Reply Declaration and Power of Attorney Proprietary Information ☐ After Final Licensing-related Papers Status Letter Petition Affidavits/declaration(s) \mathbf{x} Application Data Sheet Petition to Convert to a Provisional Extension of Time Request Request for Corrected Filing Receipt with Application Enclosures Express Abandonment Request Power of Attorney, Revocation A self-addressed prepaid postcard for Change of Correspondence Address acknowledging receipt Information Disclosure Statement Terminal Disclaimer Other Enclosure(s) (please identify below): Certified Copy of Priority Request for Refund Document(s) CD, Number of CD(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 Remarks The Commissioner is hereby authorized to charge any additional fees required or credit any overpayments to Deposit Account No. 19-2380 for the above identified docket number. SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Donald R. Studebaker-Reg. No. 32,815 Nixon Peabody LLP Individual name 401 9th Street, N.W. Suite 900 Washington, D.C. 20004-2128 Signature

December 22, 2004

12/27/2004 HGUTEMA1 00000016 10828504

1590.00 DA

01 FC:1001 770.00 DA 02 FC:1202 8250.00 DA 03 FC:1201 200.00 DA 04 FC:1051 130.00 DA 05 FC:1203 360.00 DA

Date

1. 1.	,t	Complete if Known						
Fees pursuant to the Co	2). Application	Number 1	10/828,504					
FEE 7	Filing Date	Α	April 21, 2004					
F	First Named	Inventor J.	John SCHEIRS, et al.					
Applicant claims small entity state. See 37 CFR 1.27			Confirmatio	Confirmation No. 43		310		
TOTAL AMOUNT O	F PAYMENT EC 2 2 2004 u	\$6,940.00	Art Unit	1	733			
A STATE OF THE STA	Je Cr.		Attorney Do	cket No. 7	43414-15			
METHOD OF PAYMENT (check all that apply)								
☐ Check ☐ Credit Card ☐ Money Order ☐ None ☐ Other (please identify):								
☑ Deposit Account Deposit Account Number: 19-2380 Deposit Account Name: Nixon Peabody LLP								
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)								
☐ Charge fee(s) indicated below ☐ Charge fee(s) indicated below, except for the filing fee								
Charge any additional fee(s) or underpayments of fee(s)								
WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-20238.								
FEE CALCULATION								
1. BASIC FILING, SEARCH AND EXAMINATION FEES								
FILING FEES				SEARCH FEES		NATION FEES		
	n - F	Small Entit		Small Entity		Small Entity	Food Doid (C)	
Application			Fee (\$)	Fee (\$)	Fee (\$)	Fee (\$)	Fees Paid (\$)	
Utility	300		500	250	200	100	\$1000.00	
Design	200		100	50	130	65		
Plant	200	100	300	150	160	80		
Reissue	300	150	500	250	600	300		
Provisional	200	100	0	0	0	0	-	
2. EXCESS CLAIM FEES Fee Description Fee (\$) Fee (\$)								
Each claim over 20 or, for Reissues, each claim over 20 and more than in the original patent 50 25								
Each independent claim over 3 or, for Reissues, each independent claim more than in the original patent 200 100								
Multiple document claims Total Claims Extra Claims Fee (\$) Fee Paid (\$) Multiple Dependent Claims								
		\$50 =			Fee (\$) Fee Paid (\$)			
HP =- highest number	of total claims paid	for, if greater than 20			\$3	\$360.00	<u>) </u>	
Indep. Claims		Claims	<u>Fee (\$)</u> \$200 =	Fee Paid (
HP =- highest number	or HP =1 of independent clair			- <u>\$200.00</u>				
3. APPLICATION SIZE FEE								
If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).								
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$)								
Non-English Specification, \$130 fee (no small entity discount) \$130.00								
Other:								
SUBMITTED BY								
Signature	7 01	2.	Registration		Tel	lephone (202) 585	5-8000	
No. (Deins T.)	(Attorney/A	gent)		Date December 22, 2004				
Name (Print/Type) Donald R. Studebaker						te December 2	∠, ∠∪∪4	



31.5

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

APPLICATION NUMBER

FILING OR 371 (c) DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/828,504

John Scheirs

743414-15

22204 NIXON PEABODY, LLP 401 9TH STREET, NW SUITE 900 WASHINGTON, DC 20004-2128 DEC 2 2 200

CONFIRMATION NO. 4310 FORMALITIES LETTER *OC000000013107497*

Date Mailed: 06/30/2004

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

12/27/2004 HGUTEMA1 00000016 192380 10828504 12/27/2004 HGUTEMA1 00000016 10828504 FILED UNDER 37 CFR 1.53(b) 79**0.**00 DA 01 FC:1001 790.00 DA 5250.00 DA FC:1001 FC:1202 02 FC:1202 5250.00 DA Filing Date Granted 03 FC:1201 FC:1201 200.00 DA 200.00 DA 50.00 DA 04 FC:1051 04 FC:1051 130.00 DA 05 FC: 1203 tems RESWIPER TO Avoid Abandonment: 05 FC:1203 360.00 DA

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing. Applicant must submit \$ 770 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37) CFR 1.27).
- The oath or declaration is missing. A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

The applicant needs to satisfy supplemental fees problems indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

 Additional claim fees of \$1654 as a non-small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is \$2554 for a Large Entity

- \$770 Statutory basic filing fee.
- \$130 Late oath or declaration Surcharge.

- Total additional claim fee(s) for this application is \$1654
 - \$86 for 1 independent claims over 3.
 - **\$1278** for **71** total claims over 20.
 - \$290 for multiple dependent claim surcharge.

Replies should be mailed to:

Mail Stop Missing Parts

Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE